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CALL GOVER LAND GOVERNMENT

United States Senate

COMMITTEE ON SIMPLOWMENT AND PUBLIC WORKS
WASHINGTON, DC 29519

December 23, 1986

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Dr. John Gibbons
Executive Director
U.S. Congress
Office of Technology Assessment
600 Pennsylvania Avenue, S.E.
Washington, D.C. 20510

Dear Dr. Gibbons:

The Senate Environment and Public Works Committee has held three days of hearings this year on the massive and, to some degree irrevocable, alterations in the stratosphere commonly referred to as the "greenhouse effect", as well as ozone depletion.

The testimony convincingly portrayed a fundamentally altered planet, with shifts in ocean circulation and climate zones; altered precipitation and storm patterns; more frequent and extreme weather events such as droughts, monsoons, and lowland floods. Individually and collectively, these changes bring about others, ranging from disruption of forest, crop, and ocean productivity to shifts in populations. Witnesses before the Committee testified that the Earth is now committed to a substantial greenhouse warming, projected to be about 2 degrees Centigrade, as well as an ozone layer depletion.

We are deeply troubled by the prospect of such a rapid and unprecedented change in the composition of the atmosphere and its implications for the human and natural worlds. It may be necessary to act soon to at least slow these trends or, perhaps, halt them altogether.

We therefore request that the Office of Technology
Assessment undertake a study for the Committee on Environment and
Public Works of policy options that, if enacted, could lead to
the stabilization and minimization of greenhouse gases in the
atmosphere. These gases include carbon dioxide, methane, nitrous
oxide, tropospheric ozone and chlorofluorocarbons. This is a
large and difficult task but fundamental and perhaps permanent
alteration of the stratosphere has profound implications for the
future of the world as we know it.

The Office of Technology Assessment has proven itself capable of policy analysis on difficult and complex issues.

Despite this, OTA may find it difficult to immediately provide a set of options which both complete and detailed. However, the Congress must soon begin to weigh the alternatives facing the United States and other nations. For this purpose, we hope that you can provide information on emissions as well as other considerations relevant to those decisions.

Due to the likelihood that legislation will be seriously considered by the Committee early in the next Congress, it would be most helpful if this analysis could be undertaken without delay. If we or our staffs can be of assistance to you or your staff, please do not hesitate to call upon us.

Robert T. Stafford

U.S. Senate

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John H. Chafee

U.S. Senate

Dave Durenberger

II S. Senate

Sincerely,

Quentin N. Burdick

U.S. Senate

George J. Mitchell

U.Sa Senate

Max Baucus U.S. Senate